Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 21 Jul 2021 until 23:59 on Thursday 22 Jul 2021

Forecast Issued on Tuesday 20 Jul 2021 at 10:49 by Met Office Aberdeen

Confidence: High for hot dry sunny weather by day and low cloud in the east by night the next few days. Confidence falls over the weekend with a change in the weather expected by the end of the weekend.

Headline for Wednesday 21 Jul 2021: Low cloud early and late, otherwise hot dry and sunny.

Mountain weather hazards on Wednesday 21 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Sunny intervals	Sunny	Sunny	Sunny	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	00%	00%	00%	00%	<05%	<05%

Forecast for Wednesday 21 Jul 2021

Weather: Low cloud through the early hours will burn back to the coast during the first few hours of the morning, giving a hot, dry, sunny day across most ranges. Some patchy cloud may linger through the day across eastern ranges of Aberdeenshire and Angus. Low cloud will gradually spread back west through the evening and start of the night.

Chance of cloud free mountain/hill tops above 800m: 80%.

Visibility: Poor in low cloud early morning and late evening. Otherwise good, although distant hills rather hazy. Cloud down to 500m early morning, extensive in the east, clearing by late morning, but returning in the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 21 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/9 SW	9/11 SW	8/10 SW	5/8 W	5/8 W	8/13 N	9/13 NE	5/7 SE	6/8 S
900	5/7 SW	7/10 SW	7/9 SW	5/7 W	4/8 W	8/12 N	9/13 NE	5/6 SE	5/7 S
600	2/5 S	3/7 SW	2/5 W	3/5 NW	4/8 S	6/11 N	7/11 N	4/6 E	3/4 SE
300	2/3 E	1/4 SE	2/7 S	3/5 S	4/8 E	7/12 E	7/13 E	4/8 E	3/5 E
Glen	4/5 E	2/3 E	2/4 S	3/6 E	5/9 E	6/12 E	6/11 E	4/8 E	4/6 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/10	11/10	12/10	12/12	15/14	16/15	14/13	12/12	11/10
900	12/11	12/11	12/11	14/14	17/17	18/17	16/15	14/14	12/12
600	13/13	12/12	14/14	17/17	20/20	21/21	19/18	16/16	14/14
300	14/14	13/14	15/15	18/19	22/22	22/22	20/19	16/16	14/14
Glen	13/13	13/13	14/15	18/18	24/24	26/26	20/20	16/16	14/14
Freezing Level*	2900m	2800m	2800m	2800m	2800m	2800m	2700m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Munro tops may be above the low cloud early morning and in the evening. High UV levels and hot temperatures for the next few days, giving a risk of heat exhaustion. Sun protection recommended.

Forecast for Thursday 22 Jul 2021

Weather: Low cloud overnight and early morning soon burning back to the coast again to give another hot dry day with plenty of sunshine. Cloud again spreading west in the evening.

Maximum wind: Light and variable.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Very good, although poor in low cloud early morning and late evening. Cloud bases around 400-500m, most extensive in the east. Patchy cloud may linger through the day on some eastern most hills.

Temperature: **Glens:** Plus 14 Celsius rising to 21 Celsius
At 800m: Plus 11 Celsius rising to 18 Celsius
Freezing level: Above the summits.

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